Substitute for Form 1449 A & B/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 1 of 1

Complete if Known							
Application Number	09/839,222						
Confirmation Number	4741						
Filing Date	April 23, 2001						
First Named Inventor	Jan TOPHOLM						
Art Unit	2123 Z1Z8						
Examiner Name	Not yet assigned FREED						
Attorney Docket Number	Q64068						

			U.S. I	PATENT DOCU	MENTS # C			
Examiner	Cita	Document l	Number	Publication Date				
Initials*	Cite No.1	Number	Kind Code ² (if known)	MM-DD-YYYY	Name of Patentee or Applicant of Cited Document			
RF		US 6,052,473	Α	04-18-2000	Clavadetscher et al.			
QF		US 5,889,874	Α	03-30-1999	Schmitt et al. 381/328			
	_	US			DEC 1 6 2002			
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	Foreign Patent Document						
Examiner Initials*	Cite No.1	Countr y Code ³	Number ⁴	Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Translation ⁶
ZF		BE	1 010 200	A3	03-03-1998	Variphone Benelux Naamloze Ven	Yes
RF		л	11-055797		02-26-1999	Rion Co Ltd	W/English Abstract
							I

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS						
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation ⁶			
			 			

Examiner Signature	Russey FREDE	Date Considered	6. ZZ104

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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Attorney Docket Number	O64Ø68						

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Examiner	Cite	Document	Number	Publication Date	
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		US 6,052,473	Α	04-18-2000	Clayadetschere at CIVED
		US 5,889,874	Α	03-30-1999	Semmitt et al. SECLIVE
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		BE	1 010 200	A3,	03-	03-19/98	Variphone Benelux Naamloze Ven	No
		JP	11-055797		02-	26-1999	Rion Co Ltd	W/English Abstract
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		OTHER PRIOR A	ART -WON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No.1		APITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, sets.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation ⁶
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Examiner Signature	/	//		Date Considered	

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Form PTO-1449 Rev. 2-32) U.S. Department of Commerce Patent & Trademark Office			Atty. Docket No. Q64068	i i	Serial No.: Confirmation No.: Not yet assigned			
	ION DISCLOSURE STAT		Applicant: Jan TOPHO	DLM	00			
			Filing Date: April 23, 2001	Group:	Z128	ğ C		
		U.S. PAT	ENT DOCUMENTS					
Examiner Initial	Document Number	Date	Name	Class	Sub- Class	Filing Date (if appropriate)		
RF	5,056,204	10/15/91	Bartschi	29	896.zl			
QF	5,487,012	01/23/96	Topholm et al	700	163			
2F	6,167,141	12/26/00	Yoest	381	322			
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' <u></u>		FOREIGN PA	ATENT DOCUMENTS					
	Document	Date	Country	Class	Sub- class	Translation Yes/No		
RF	WO 98/47319	10/22/98	World Office PCT			Yes		
RF_	WO 00/03561	01/20/00	World Office PCT		<u> </u>	Yes		
QF-	WO 00/34739	06/15/00	World Office PCT	<u> </u>	<u> </u>	Yes		
RF	WO 01/05207 A2	01/25/01	World Office PCT		+=	w/English Abstract w/English Abstract		
ef	62-32800	02/12/97	Japan			W/English Austract		
	OTHER DOCUM	l ENTS (Includir	g Author, Title, Date, Pe	rtinent Page	s, Etc.)			
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